

L Number	Hits	Search Text	DB	Time stamp
1	2147	427/180,202-205.ccls.	USPAT	2003/01/08 08:20
2	47655	165/\$.ccls.	USPAT	2003/01/08 07:34
3	45640	(heat adj (transfer or exchange\$1)) and (particle or particulate or grain)	USPAT	2003/01/08 08:55
4	11697	(heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity)	USPAT	2003/01/08 08:22
5	6142	((heat adj (transfer or exchange\$1)) and (particle or particulate or grain)) and ((heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity))	USPAT	2003/01/08 07:37
6	3	427/180,202-205.ccls. and (((heat adj (transfer or exchange\$1)) and (particle or particulate or grain)) and ((heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity)))	USPAT	2003/01/08 07:43
7	7	("2298079" "3181461" "3279316" "3973510" "4054467" "4074010" "4211276").PN.	USPAT	2003/01/08 07:40
11	139	165/\$.ccls. and (((heat adj (transfer or exchange\$1)) and (particle or particulate or grain)) and ((heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity)))	USPAT	2003/01/08 07:44
12	100	(165/\$.ccls. and (((heat adj (transfer or exchange\$1)) and (particle or particulate or grain)) and ((heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity)))) and (film or coat\$)	USPAT	2003/01/08 08:15
13	5	("5264250" "5305827" "5366004" "5562949" "5806585").PN.	USPAT	2003/01/08 07:48
14	6	("4536420" "4671825" "4954372" "5012862" "5137067" "5804611").PN.	USPAT	2003/01/08 07:55
15	3	("3466189" "4421789" "4503907").PN.	USPAT	2003/01/08 08:06
17	7	("2298079" "3181461" "3279316" "3973510" "4054467" "4074010" "4211276").PN.	USPAT	2003/01/08 08:10
21	1	3658581.pn.	USPAT	2003/01/08 08:15
22	805	427/180,202-205.ccls.	USOCR	2003/01/08 08:21
23	17108	(heat adj (transfer or exchange\$1)) and (particle or particulate or grain)	USOCR	2003/01/08 08:21
24	7	427/180,202-205.ccls. and ((heat adj (transfer or exchange\$1)) and (particle or particulate or grain))	USOCR	2003/01/08 08:21
25	205	(heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity) and (particle or particulate or grain)	EPO; JPO; DERWENT	2003/01/08 08:23
26	76	((heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity) and (particle or particulate or grain)) and (silica or silicon adj \$2oxide or silicate or oxide)	EPO; JPO; DERWENT	2003/01/08 08:52
27	70	kaneko-hideaki.in.	USPAT; EPO; JPO; DERWENT	2003/01/08 08:53
28	24	kaneko-hideaki.in. and heat adj exchanger	USPAT; EPO; JPO; DERWENT	2003/01/08 08:53
29	84	(heat adj (transfer or exchange\$1)) and (polar near5 (particle or particulate or grain)) and (silica or silicon or silicate or oxide)	USPAT	2003/01/08 08:58
30	84	((heat adj (transfer or exchange\$1)) and (polar near5 (particle or particulate or grain)) and (silica or silicon or silicate or oxide)) not (((heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity) and (particle or particulate or grain)) and (silica or silicon adj \$2oxide or silicate or oxide))	USPAT	2003/01/08 08:58
31	68	((heat adj (transfer or exchange\$1)) and (polar near5 (particle or particulate or grain)) and (silica or silicon or silicate or oxide)) not (((heat adj (transfer or exchange\$1)) and (hydrophilic or hydrophobic or polar or polarity) and (particle or particulate or grain)) and (silica or silicon adj \$2oxide or silicate or oxide))) and (coat\$3 or film)	USPAT	2003/01/08 09:01